

INDUSTRIAL COMPONENT DATA

XS2F-E421-G80-E XS2F0441E XS2FE421G80E OMRON With Straight-through cable 4 wire 5m M12 IP69K Resist. Heat

Brand: OMRON | Manufacturer Part Number: XS2F-E421-G80-E



Manufacturer	OMRON
MPN / Reference	XS2F-E421-G80-E
Catalog number	XS2FE421G80E
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-6837DB65CA
Generated	2026-08-03

Product Overview

With Straight-through cable 4 wire 5m M12 IP69K Resist. Heat

With Straight 4-wire cable 5m M12 IP69K Resist. Heat

Sensor cable, M12 straight socket (female), 4-poles, A coded, stainless steel lock, PVC heat-resistant cable, IP67, 5 m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Proximity Sensors > Accessories

Additional Product Information

Single-end and extension connectors

Make custom length cordsets using connector assemblies

Panel-mounting connectors

Y-joint & T-joint connectors

Fast connection models simplifies maintenance and reduces down time

Wash-down resistant models with Ecolab certification

Special oil resistant models

Robotic high flexible cables and vibration-proof models

Different quality cables PVC, PUR and PP

Connector terminal boxes

ETIM for 237192 Sensors (EC001855)

Feature Name

Feature Value

Type of electrical connection, field-sided (EF005525)

M12

Cable type (EF000081)

Multi-core

Colour cable sheath (EF008249)

Black

Degree of protection (IP) (EF005474)

IP67

Type of plug-in contact, field sided (EF006269)

Female (bus)

Positioning cable feed, field-sided (EF005928)

Straight

Material of contact surface (EF004020)

Gold

Material contact body (EF008248)

CuZn

Positioning cable feed, box-sided (EF005927)

Other

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Type of electrical connection, box-sided (EF005524)

Free conductor end

Screened (EF000881)

No

Halogen free (EF000025)

No

Vulcanize (EF004115)

No

With LED indication (EF005950)

No

Continuity resistance (EF003992)

40 mOhm

Rated voltage (EF000228)

250 V

Cable length (EF000536)

5 m

Rated current I_n (EF008250)

4 A

Number of poles (EF001391)

4

Permitted cable outer temperature after assembling without vibration (EF001686)

-25 °C

Permitted cable outer temperature during assembling/handling (EF001685)

-25 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS2F-E421-G80-E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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